

Effect of ageing on monoamine turnover in the prefrontal cortex of rats J.L. Venero, A. Machado, J. Cano (Seville, Spain)	105
The development of age-related deficits in several presynaptic processes associated with brain [^3H]acetylcholine release E.M. Meyer, J.H. Judkins (Gainesville, FL)	119
Sexually dimorphic effects of aging on tuberoinfundibular dopaminergic neurons and lactotropes of rats G.L. Rossi, G.E. Bestetti, R. Neiger (Bern, Switzerland)	129
Alterations of anorectic cytokine levels from plasma and cerebrospinal fluid in idiopathic senile anorexia M. Martinez, F. Arnalich, A. Hernanz (Madrid, Spain)	145
Effect of age and extent of dietary restriction on hepatic microsomal lipid peroxidation potential in mice L.J. Davis, B. Tadolini, P.L. Biagi, R. Walford, F. Licastro (Bologna, Italy; Los Angeles, CA)	155
Aging, genomic entropy and carcinogenesis: implications derived from longitudinal age-specific colon cancer mortality rate dynamics J.E. Riggs (Morgantown, WV)	165
Effects of a protein-free diet or food restriction on the immune system of Wistar and Buffalo rats at different ages A. Konno, M. Utsuyama, C. Kurashima, M. Kasai, S. Kimura, K. Hirokawa (Tokyo and Miyagi, Japan)	183
Ethylene is a selective ribosomal cistron regulator in <i>Allium cepa</i> epidermal cells C.S. Karagiannis, A.J. Pappelis (Carbondale, IL)	199
In vitro effect of hormones and growth factors on the incorporation of [^3H]leucine, [^{35}S]sulfate and [^3H]proline by chondrocytes of aging mice E. Livne, A. Weiss (Haifa, Israel)	213
Errata	231
Author index	233
Subject index	235
Volume contents	239